

### ABSTRACT OF THE DISCLOSURE (mark-up)

In a speculative recording device (~~1200a~~), a profile extracting unit (~~110~~) extracts a user profile (~~Pu~~) which indicates a preference of a user in viewing programs based on an operation by the user, and a program list managing unit (~~106~~) acquires attributes (~~IP~~) of a program, a. Moreover, a speculation selecting unit (~~111~~) selects a program to be speculatively recorded based on a user profile (~~Pu~~) and the attributes (~~IP~~) of the program, a storage managing unit (~~107~~) accumulates program data (~~DP~~), and a speculative recording managing unit (~~112~~) erases the program data (~~DP~~) accumulated in the storage managing unit (~~111~~) when necessary and records program data (~~DP~~) selected by the speculation selecting unit (~~111~~).